PREVENTIVE CARE

CONTRACEPTION – Oral, Transdermal Patch, Vaginal Ring and Injectable

STATEWIDE DRUG THERAPY MANAGEMENT PROTOCOL for the OREGON PHARMACIST

AUTHORITY and PURPOSE:

- Per ORS 689.689, a pharmacist may prescribe and administer injectable hormonal contraceptives and prescribe and dispense self-administered hormonal contraceptives.
- Per ORS 689.645, a pharmacist may provide patient care services pursuant to a statewide drug therapy management protocol.
- Following all elements outlined in <u>OAR 855-020-0110</u>, a pharmacist licensed and located in Oregon may prescribe oral, vaginal ring, transdermal patch or injectable hormonal contraceptives for the prevention of pregnancy.

STANDARDIZED PATIENT ASSESSMENT PROCESS ELEMENTS:

- Utilize the standardized Contraception Patient Intake Form (pg. 2-3)
- Utilize the standardized Contraception Assessment and Treatment Care Pathway Form (pg. 4-8)
- Utilize the standardized Contraception Prescription Template optional (pg. 9)
- Utilize the standardized Contraception Provider Notification Form (pg. 10)
- Utilize the standardized Contraception Patient Visit Summary Form (pg. 11)

PHARMACIST TRAINING/EDUCATION:

 Completed a Board-approved and Accreditation Council for Pharmacy Education (ACPE) accredited educational training program related to the prescribing of contraceptives by a pharmacist.

REFERENCES:

- Division of Reproductive Health, National Center for Chronic Disease Prevention and Health Promotion. (2016). US Medical Eligibility Criteria (US MEC) for Contraceptive Use, 2016. Retrieved from https://www.cdc.gov/mmwr/volumes/65/rr/pdfs/rr6503.pdf
- Division of Reproductive Health, National Center for Chronic Disease Prevention and Health Promotion. (2020). Summary Chart of US Medical Eligibility Criteria (US MEC) for Contraceptive Use, 2020. Retrieved from https://www.cdc.gov/reproductivehealth/contraception/pdf/summary-chart-us-medical-
- eligibility-criteria 508tagged.pdf
- Division of Reproductive Health, National Center for Chronic Disease Prevention and Health Promotion. (2016). US Selected Practice Recommendations (US SPR) for Contraceptive Use, 2016. Retrieved from https://www.cdc.gov/mmwr/volumes/65/rr/pdfs/rr6504.pdf

RESOURCES:

- CDC US MEC & US SPR App
- National Family Planning and Reproductive Health Association. (2020). Self-Administration of Injectable Contraception Retrieved from https://www.nationalfamilyplanning.org/file/documents---service-delivery-tools/NFPRHA----

Oregon Board of Pharmacy v.6/2023

Depo-SQ-Resource-guide---FINAL-FOR-DISTRIBUTION.pdf

Contraception Self-Screening Patient Intake Form

(CONFIDENTIAL-Protected Health Information)

Date _	/	Date of Birth/		
•	Name	Name		
Sex Assigned at Birth (circle) M / F Gender Identification (circle) M / F				
	uns (circle) She/Her/Hers, He/Him/His, They/Them/Their,	, Ze/Hir/Hirs, Other		
	Address			
Phone	Email	Address		
		e () Fax ()		
•		ance Provider Name		
-		, please list		
•		, please list		
	round Information:	h a .a.h. a a .:	- V N	
1.	Have you previously had a contraceptive prescribed to yo		□ Yes □ No	
2	If yes, when was the last time a pharmacist prescribed a d			
2.	What was the date of your last reproductive or sexual he pharmacist?	aith chinical visit with a non-	/	
Contra	aception History:			
3.	Have you ever been told by a healthcare professional not	to take hormones?	□ Yes □ No	
	-If yes, what was the reason?			
4.	Have you ever taken birth control pills, or used a birth co	, , , ,	□ Yes □ No	
5.	Did you ever experience a bad reaction to using hormona - If yes, what kind of reaction occurred?	al birth control?	□ Yes □ No	
6.	Are you currently using any method of birth control inclu shot/injection? - If yes, which one do you use?	ding pills, patch, ring or	□ Yes □ No	
7.	Do you have a preferred method of birth control that you would like to use? □ Yes □ No - If yes, please check one: □ Oral pill □ Skin patch □ Vaginal ring □ Injection □ Other (IUD, implant)			
Dragna	ncy Screen:			
8.	Did you have a baby less than 6 months ago, are you full	y or nearly-fully breast feeding AND	□ Yes □ No	
O .	have you had no menstrual period since the delivery?	y of fically fally breast recalling, rive	103 110	
9.	Have you had a baby in the last 4 weeks?		□ Yes □ No	
10.	Did you have a miscarriage or abortion in the last 7 days	?	□ Yes □ No	
11.	Did your last menstrual period start within the past 7 day		□ Yes □ No	
12.	Have you abstained from sexual intercourse since your la		□ Yes □ No	
13.	Have you been using a reliable contraceptive method co		□ Yes □ No	
	<u> </u>	,		
	cal Health & History:		1 1	
14.	What was the first day of your last menstrual period?	arrias vau?		
15.	Have you given high within the part 21 days? If you have		□ Yes □ No	
16. 17.	Have you given birth within the past 21 days? If yes, how	iong ago:	□ Yes □ No	
18.	Are you currently breastfeeding?			
	Do you smoke cigarettes?			
19. 20.	Do you have diabetes? Do you get migraine headaches?		□ Yes □ No	
20.		t with warning signs or symptoms	□ Yes □ No	
	completely away before the headache starts?	id of face that comes and goes	□ N/A	
21.	Are you being treated for inflammatory bowel disease?		□ Yes □ No	
22/	Do you have high blood pressure, hypertension, or high of	cholesterol? (Please indicate ves even	□ Yes □ No	
	if it is controlled by medication)	molesteror: Tricase mulcate yes, even	□ 163 □ INO	
23.	Have you ever had a heart attack or stroke, or been told	you had any heart disease?	□ Yes □ No	

Contraception Self-Screening Patient Intake Form

(CONFIDENTIAL-Protected Health Information)

24.	Have you ever had a blood clot?	□ Yes □ No			
25.	Have you ever been told by a healthcare professional that you are at risk of developing a blood				
	clot?				
26.	Have you had recent major surgery or are you planning to have surgery in the next 4 weeks?	□ Yes □ No			
27	Will you be immobile for a long period? (e.g. flying on a long airplane trip, etc.)	□ Yes □ No			
28.	Have you had bariatric surgery or stomach reduction surgery?	□ Yes □ No			
29.	Do you have or have you ever had breast cancer?	□ Yes □ No			
30.	Have you had an organ transplant?	□ Yes □ No			
31.	Do you have or have you ever had hepatitis, liver disease, liver cancer, or gall bladder disease,	□ Yes □ No			
	or do you have jaundice (yellow skin or eyes)?				
32.	Do you have lupus, rheumatoid arthritis, or any blood disorders?	□ Yes □ No			
33.	Do you take medication for seizures, tuberculosis (TB), fungal infections, or human	□ Yes □ No			
	immunodeficiency virus (HIV)?				
	- If yes, list them here:				
34.	Do you have any other medical problems or take any medications, including herbs or	□ Yes □ No			
	supplements?				
	- If yes, list them here:				
Patie	ent SignatureDate				
10 Re	Completed by a Pharmacist:				
1. Bl	ood Pressure Reading/ mmHg				
2a. If	contraception was <u>prescribed/dispensed</u> , please complete the following:				
Di	rug:				
	Directions:				
	Quantity:				
	Refills:				
H	ealthcare Provider (if known) contacted/notified of therapy Date//				
2b. If	contraception was <u>administered</u> , please complete the following:				
	rug:				
	Directions:				
	Quantity:				
Dı	oduct/Lot: Expiration://				
ın	Injection Sites:				
	□ Depo-Provera CI - IM □ R deltoid or □ L deltoid				
	□ Depo-SubQ Provera- SQ in □ R anterior thigh or □ L anterior thigh or □ abdomen				
Αı	Administration Time::AM/PM				
	ealthcare Provider (if known) contacted/notified of therapy Date//				
If conf	traception was not prescribed/dispensed/administered, please indicate reason(s) for referral:				
RPH S	ignatureDate				

Standardized Assessment and Treatment Care Pathway - Contraception

Prescribe and administer up to 3 months **or dispense** up to 12 months of desired contraception product. This must be done as soon as practicable after the pharmacist issues the prescription and must include any relevant educational materials. ORS 743A.066 requires prescription drug benefit programs to reimburse for 3 months for the first dispensing and 12 months for subsequent dispensing of the same contraceptive.

7) *Discuss* and *provide* visit summary to patient and *refer* the patient to the patient's primary care practitioner or women's health care practitioner per ORS 689.689(2)(b)(C).

Standardized Assessment and Treatment Care Pathway - Contraception

Summary Chart of U.S. Medical Eligibility Criteria for Contraceptive Use

This summary sheet only contains a subset of the recommendations from the USMEC. It is color coded in the left column to match the corresponding question of the Contraception Patient Intake Form For complete guidance, see: Summary <u>US MEC</u> (v. 2020) & Full <u>US MEC</u> (v. 2016)

Note: Most contraceptive methods do not protect against sexually transmitted diseases (STDs). Consistent and correct use of the male latex condom reduces the risk of STDs and HIV

Key:		
1	No restriction (method can be used)	
2	Advantages generally outweigh theoretical or proven	
risks		
3	Theoretical or proven risks usually outweigh the	
	advantages	
4	Unacceptable health risk (method not to be used)	

Corresponding to the Contraception Patient Intake Form:

Condition	Sub-condition	Combined pill, patch (CHC)	Progestin-only Pill (POP)	DMPA (Inj)	Other Contraception Options Indicated for Patient
		Initiating Continuing	Initiating Continuing	Initiating Continuing	
		Menarche to <40=1	Menarche to <18=1	Menarche to <18=2	Yes
a. Age		<u>></u> 40=2	18-45=1	18-45=1	Yes
			>45=1	>45=2	Yes
	a) Age < 35	2	1	1	Yes
b. Smoking	b) Age <u>></u> 35, < 15 cigarettes/day	3	1	1	Yes
	c) Age <u>></u> 35, <u>></u> 15 cigarettes/day	4	1	1	Yes
c. Pregnancy	(Not Eligible for contraception)	NA*	NA*	NA	NA*
d. Vaginal Bleeding	Unexplained or worrisome vaginal bleeding	2	2	3	Yes
	a) < 21 days	4	1	1	Yes
e. Postpartum	b) 21 days to 42 days:				
(see also Breastfeeding)	(i) with other risk factors for VTE	3*	1	1	Yes
((ii) without other risk factors for VTE	2	1	1	Yes
	c) > 42 days	1	1	1	Yes
	a) < 1 month postpartum	3/4*	2*	2*	Yes
f. Breastfeeding	b) 30 days to 42 days				
(see also Postpartum)	(i) with other risk factors for VTE	3*	2*	2*	Yes
(see also i ostpartam)	(ii) without other risk factors for VTE	2*	1*	1*	Yes
	c)> 42 days postpartum	2*	1*	1*	Yes
	a) History of gestational DM only	1	1	1	Yes
	b) Non-vascular disease				
	(i) non-insulin dependent	2	2	2	Yes
g. Diabetes mellitus (DM)	(ii) insulin dependent‡	2	2	2	Yes
	c) Nephropathy/ retinopathy/ neuropathy‡	3/4*	2	3	Yes
	d) Other vascular disease or diabetes of >20 years' duration‡	3/4*	2	3	Yes
	a) Non-migrainous	1*	1	1	Yes
	b) Migraine:				
h. Headaches	i) without aura (includes menstrual migraines)	2*	1	1	Yes
	iii) with aura	4*	1	1	Yes
: Inflammatory Royal Disease	a) Mild; no risk factors	2	2	2	
i. Inflammatory Bowel Disease	b) IBD with increased risk for VTE	3	2	2	
	a) Adequately controlled hypertension	3*	1*	2*	Yes
	b) Elevated blood pressure levels (properly taken				
j. Hypertension	measurements):				
j. Hypertension	(i) systolic 140-159 or diastolic 90-99	3*	1*	2*	Yes
	(ii) systolic ≥160 or diastolic ≥100‡	4*	2*	3*	Yes
	c) Vascular disease	4*	2*	3*	Yes
k. History of high					
blood pressure		2	1	1	Yes
during pregnancy					
	a) Normal or mildly impaired cardiac function:				
I. Peripartum	(i) < 6 months	4	1	1	Yes
cardiomyopathy‡	(ii) <u>></u> 6 months	3	1	1	Yes
	b) Moderately or severely impaired cardiac function	4	2	2	Yes
m. Multiple risk factors for	(such as older age, smoking, diabetes, hypertension,	3/4*	2*		Yes
arterial CVD	low HDL, high LDL, or high triglyceride levels)	· ·		3*	
n. Ischemic heart disease‡	Current and history of	4	2 3	3	Yes
o. Valvular heart disease	a) Uncomplicated	2	1	1	Yes
	b) Complicated‡	4	1	1	Yes
p. Stroke‡	History of cerebrovascular accident	4	2 3	3	Yes
q. Known Thrombogenic mutations‡		4*	2*	2*	Yes
* Please see the complete guidance for	C = continuation of contraceptive method; NA = Not applicable a clarification to this classification: Full <u>US MEC</u> (v. 2016) acreased risk as a result of unintended pregnancy.				

CONTINUES NEXT PAGE →

Standardized Assessment and Treatment Care Pathway - Contraception

Condition	Sub-condition	Combined pill, patch (CHC)	Progestin-only Pill (POP)	DMPA (Inj)	Other Contracepti Options Indicate
		, ,	, , ,		for Patient
	a) History of DVT/PE, not on anticoag therapy	Initiating Continuing	Initiating Continuing	Initiating Continuing	3
	i) higher risk for recurrent DVT/PE	4	2	2	Yes
	ii) lower risk for recurrent DVT/PE	3	2	2	Yes
	b) Acute DVT/PE	4	2	2	Yes
r. Deep venous thrombosis	c) DVT/PE and established on anticoagulant therapy for				
(DVT)	at least 3 months				
&	i) higher risk for recurrent DVT/PE	4*	2	2	Yes
Pulmonary embolism (PE)	ii) lower risk for recurrent DVT/PE	3*	2	2	Yes
	d) Family history (first-degree relatives) e) Major surgery	2	1	1	Yes
	(i) with prolonged immobilization	4	2	2	Yes
	(ii) without prolonged immobilization	2	1	1	Yes
	f) Minor surgery without immobilization	1	1	1	Yes
s. Superficial venous	a) Varicose veins	1	1	1	
disorders	b) Superficial venous thrombosis (acute or history)	3*	1	1	
II Multiple Coloresis	a) With prolonged immobility	3	1	2	Yes
II. Multiple Sclerosis	b)Without prolonged immobility	1	1	2	Yes
t. History of bariatric	a) Restrictive procedures	1	1	1	Yes
surgery‡	b) Malabsorptive procedures	COCs: 3 P/R: 1	3	1	Yes
	a) Undiagnosed mass	2*	2*	2*	Yes
u. Breast Disease	b) Benign breast disease	1	1	1	Yes
u. Breast Disease	c) Family history of cancer	1	1	1	Yes
Breast Cancer	d) Breast cancer:‡	_			.,
	i) current	4	4	4	Yes
	ii) past/no evidence current disease x 5yr	3	3	3	Yes
v. Solid Organ Transplant	a) Complicated – graft failure, rejection, etc.	4	2	2	Yes
	b) Uncomplicated	2*	2	2	Yes
w. Viral hepatitis	a) Acute or flare	3/4* 2 C	1	1	Yes
	b) Carrier/Chronic	1 1	1	1 1	Yes
x. Cirrhosis	a) Mild (compensated) b) Severe‡ (decompensated)	4	3	3	Yes Yes
	a) Benign:	4	3	3	165
	i) Focal nodular hyperplasia	2	2	2	Yes
y. Liver tumors	ii) Hepatocellular adenoma‡	4	3	3	Yes
	b) Malignant‡ (hepatoma)	4	3	3	Yes
	a) Symptomatic:				
	(i) treated by cholecystectomy	2	2	2	Yes
z. Gallbladder disease	(ii) medically treated	3	2	2	Yes
	(iii) current	3	2	2	Yes
	b) Asymptomatic	2	2	2	Yes
aa. History of Cholestasis	a) Pregnancy-related	2	1	1	Yes
	b) Past COC-related	3 4*	2 3*	3* 3*	Yes
bb. Systemic lupus	a) Positive (or unknown) antiphospholipid antibodies b) Severe thrombocytopenia	2*	2*	3* 3* 2*	Yes Yes
erythematosus‡	c) Immunosuppressive treatment	2*	2*	2* 2*	Yes
erythematosus+	d) None of the above	2*	2*	2* 2*	Yes
	a) On immunosuppressive therapy	2	1	2*	Yes
cc. Rheumatoid arthritis	(i) Long-term corticosteroid therapy			3	Yes
	b) Not on immunosuppressive therapy	2	1	2	Yes
dd. Blood Conditions	a) Thalassemia	1	1	1	Yes
&	b) Sickle Cell Disease‡	2	1	1	Yes
Anemias	c) Iron-deficiency anemia	1	1	1	Yes
ee. Epilepsy‡	(see also Drug Interactions)	1*	1*	1*	Yes
ff. Tuberculosis‡	a) Non-pelvic	1*	1*	1*	Yes
see also Drug Interactions)	b) Pelvic	1*	1*	1*	Yes
1007	a) High risk for HIV	1	1	1*	Yes
gg. HIV	b) HIV infection (i) On ARV thorapy	1*	1*	1*	Yes
nh. Antiretroviral therapy	(i) On ARV therapy a) Fosamprenavir (FPV)	If on to	reatment, see Drug Intera 2	2	Yes
II other ARVs are a 1 or 2)	(i) Fosamprenavir + Ritonavir (FPV/r)	2	2	1	Yes
Other Antes are a 1 or 2)	a) Certain anticonvulsants (phenytoin, carbamazepine,				
i. Anticonvulsant therapy	barbiturates, primidone, topiramate, oxcarbazepine)	3*	3*	1*	Yes
y	b) Lamotrigine	3*	1	1	Yes
	a) Broad spectrum antibiotics	1	1	1	Yes
jj. Antimicrobial	b) Antifungals	1	1	1	Yes
therapy	c) Antiparasitics	1	1	1	Yes
	d) Rifampin or rifabutin therapy	3*	3*	1*	Yes

^{*} Please see the complete guidance for a clarification to this classification: Full US MEC (V. 2016)

‡ Condition that exposes a woman to increased risk as a result of unintended pregnancy.

Contraception Prescription

Optional-May be used by pharmacy if desired

atient Name:	Date of birth:	
ddress:		
ty/State/Zip Code:	Phone number:	
RX		
• Directions:		
 Quantity: 		_
Refills:		
ritten Date:		
	Prescriber Signature:	
	Pharmacy Phone:	

Provider Notification Contraception

Pharmacy Name:	Pharmacist Name:
Pharmacy Address:	
	Pharmacy Fax:
Dear Provider	(name), () (FAX)
Your patient	(name)/ (DOB) was:
issued and dispense	
_	Directions:
	Quantity: Refills:
_	Nemis
issued and adminis O Drug:	administered contraception at our Pharmacy on/ noted above. The prescription tered consisted of: Directions: Quantity: Refills: dispensed or administered contraception at our Pharmacy noted above, because:
□ Pregnancy car	nnot be ruled out.
Notes:	
☐ The patient in	dicated they have a health condition than requires further evaluation.
Notes:	
	dicated they take medication(s) or supplements that may interfere with contraception.
Notes:	
□ Their blood pr	ressure reading was :
□ ≥140/90	mmHg and I am unable to prescribe any combined hormonal contraceptive (estrogen +
progestero	ne) pill, patch, or ring
□ ≥160/100	O mmHg and I am unable to prescribe any injectable (progesterone only)
□ The patient di sexual health in	d not have a clinical visit with a healthcare provider, other than a pharmacist, for reproductive or past 3 years.

The prescription was issued pursuant to the Board of Pharmacy <u>protocol</u> authorized under <u>OAR 855-020-0300</u>.

- Division of Reproductive Health, National Center for Chronic Disease Prevention and Health Promotion. (2016). US Medical Eligibility Criteria (US MEC) for Contraceptive Use, 2016. Retrieved from https://www.cdc.gov/mmwr/volumes/65/rr/pdfs/rr6503.pdf
- Division of Reproductive Health, National Center for Chronic Disease Prevention and Health Promotion. (2020).
 Summary Chart of US Medical Eligibility Criteria (US MEC) for Contraceptive Use, 2020. Retrieved from https://www.cdc.gov/reproductivehealth/contraception/pdf/summary-chart-us-medical-eligibility-criteria 508tagged.pdf
- Division of Reproductive Health, National Center for Chronic Disease Prevention and Health Promotion. (2016). US Selected Practice Recommendations (US SPR) for Contraceptive Use, 2016. Retrieved from https://www.cdc.gov/mmwr/volumes/65/rr/pdfs/rr6504.pdf

Pharmacist Referral and Visit Summary CONTRACEPTION – Oral, Transdermal Patch, Vaginal Ring or Injectable

Pharmacy Name:	Pharmacist Name:			
Pharmacy Address:				
Pharmacy Phone:	Pharmacy Fax:			
$\hfill\Box$ Today you were prescribed (and $\hfill\Box$ admir	nistered) the following hormonal contraception:			
Notes:				
If you have a question, my name is	·			
Please review this information with your	healthcare provider.			
	or			
$\hfill \square$ I am not able to prescribe hormonal conf	raception to you today, because:			
□ Pregnancy cannot be ruled out.				
Notes:				
☐ You have a health condition than requ	ires further evaluation.			
Notes:				
☐ You take medication(s) or supplement	s that may interfere with contraception.			
Notes:				
☐ Your blood pressure reading is/	:			
□ ≥140/90 mmHg and I am unable t	o prescribe any combined hormonal contraceptive (estrogen +			
progesterone) pill, patch, or ring				
□ ≥160/100 mmHg and I am unable	to prescribe any injectable (progesterone only)			
Each checked box requires additiona	al evaluation by another healthcare provider. Please share this			
information with your provider.				
☐ You have not had a clinical visit with a sexual health in past 3 years.	healthcare provider, other than a pharmacist, for reproductive or			